IN THE CLAIMS:

A complete listing of the claims is set forth below. Please amend the claims as

follows:

1. (Currently Amended) A system for watermarking data associated with

one or more products, the system comprising one or more software components

collectively operable to:

generate an algorithm for creating a particular pattern in data associated with one

or more products available from one or more sellers, the data comprising one or more of

product attribute values for each of the one or more products, seller attribute values for

each of the one or more products, and product descriptions for each of the one or more

products, the data being stored in one or more databases accessible to one or more

buyer computers for search queries for data associated with certain of the products, the

pattern facilitating identification of a copy of the data and not substantially affecting

authorized use of the data by the one or more buyer computers or users associated with

the buyer computers; and

apply the algorithm to the data to create the particular pattern in the data.

2. (Original) The system of Claim 1, wherein the one or more databases

comprise seller databases associated with a particular seller.

3. (Original) The system of Claim 1, wherein the one or more databases

comprise a shared data repository.

4. (Original) The system of Claim 1, wherein the data comprise one or more

product attribute values, seller attribute values, and product descriptions for each of the

one or more products.

5. (Original) The system of Claim 1, wherein the algorithm is a sifting

function.

(Original) The system of Claim 1, wherein the pattern comprises a 6.

plurality of non-printable American Standard Code for Information Interchange (ASCII)

characters inserted throughout the data according to a pre-defined arrangement.

7. (Original) The system of Claim 6, wherein the pattern comprises a

particular set of non-printable ASCII characters appearing after each instance of a

particular group of characters in the data.

8. (Original) The system of Claim 1, wherein the pattern comprises a

plurality of insertion, deletions, or modifications of printable American Standard Code for

Information Interchange (ASCII) characters in the data according to a pre-defined

arrangement.

9. (Original) The system of Claim 8, wherein the pattern comprises each

instance of a particular group of characters in the data being underscored throughout

the data.

10. (Original) The system of Claim 1, wherein the software components are

collectively further operable to determine a first sum of numerical values of bytes

representing the data stored in the one or more databases for later comparison with a

second sum of numerical values of bytes representing data from another source to

determine whether the data from the other source is a copy of the data from the one or

more databases.

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11. (Currently Amended) A method for watermarking data associated with

one or more products, comprising:

generating an algorithm for creating a particular pattern in data associated with

one or more products available from one or more sellers, the data comprising one or

more of product attribute values for each of the one or more products, seller attribute

values for each of the one or more products, and product descriptions for each of the

one or more products, the data being stored in one or more databases accessible to

one or more buyer computers for search queries for data associated with certain of the

products, the pattern facilitating identification of a copy of the data and not substantially

affecting authorized use of the data by the one or more buyer computers or users

associated with the buyer computers; and

applying the algorithm to the data to create the particular pattern in the data.

12. (Original) The method of Claim 11, wherein the one or more databases

comprise seller databases associated with a particular seller.

13. (Original) The method of Claim 11, wherein the one or more databases

comprise a shared data repository.

14. (Original) The method of Claim 11, wherein the data comprise one or

more product attribute values, seller attribute values, and product descriptions for each

of the one or more products.

15. (Original) The method of Claim 11, wherein the algorithm is a sifting

function.

Response to Office Action Attorney Docket No. 020431.0848 Serial No. 09/895,894 16. (Original) The method of Claim 11, wherein the pattern comprises a

plurality of non-printable American Standard Code for Information Interchange (ASCII)

characters inserted throughout the data according to a pre-defined arrangement.

17. (Original) The method of Claim 16, wherein the pattern comprises a

particular set of non-printable ASCII characters appearing after each instance of a

particular group of characters in the data.

18. (Original) The method of Claim 11, wherein the pattern comprises a

plurality of insertion, deletions, or modifications of printable American Standard Code for

Information Interchange (ASCII) characters in the data according to a pre-defined

arrangement.

19. (Original) The method of Claim 18, wherein the pattern comprises each

instance of a particular group of characters in the data being underscored throughout

the data.

20. (Original) The method of Claim 11, further comprising determining a first

sum of numerical values of bytes representing the data stored in the one or more

databases for later comparison with a second sum of numerical values of bytes

representing data from another source to determine whether the data from the other

source is a copy of the data from the one or more databases.

21. (Currently Amended) Software for watermarking data associated with

one or more products, the software embodied in a computer-readable medium and

when executed operable to:

generate an algorithm for creating a particular pattern in data associated with one

or more products available from one or more sellers, the data comprising one or more of

product attribute values for each of the one or more products. seller attribute values for

each of the one or more products, and product descriptions for each of the one or more

products, the data being stored in one or more databases accessible to one or more

buyer computers for search queries for data associated with certain of the products, the

pattern facilitating identification of a copy of the data and not substantially affecting

authorized use of the data by the one or more buyer computers or users associated with

the buyer computers; and

apply the algorithm to the data to create the particular pattern in the data.

22. (Original) The software of Claim 21, wherein the one or more databases

comprise seller databases associated with a particular seller.

23. (Original) The software of Claim 21, wherein the one or more databases

comprise a shared data repository.

24. (Original) The software of Claim 21, wherein the data comprise one or

more product attribute values, seller attribute values, and product descriptions for each

of the one or more products.

25. (Original) The software of Claim 21, wherein the algorithm is a sifting

function.

Response to Office Action Attorney Docket No. 020431.0848 Serial No. 09/895,894 26. (Original) The software of Claim 21, wherein the pattern comprises a plurality of non-printable American Standard Code for Information Interchange (ASCII)

characters inserted throughout the data according to a pre-defined arrangement.

27. (Original) The software of Claim 26, wherein the pattern comprises a

particular set of non-printable ASCII characters appearing after each instance of a

particular group of characters in the data.

28. (Original) The software of Claim 21, wherein the pattern comprises a

plurality of insertion, deletions, or modifications of printable American Standard Code for

Information Interchange (ASCII) characters in the data according to a pre-defined

arrangement.

29. (Original) The software of Claim 28, wherein the pattern comprises each

instance of a particular group of characters in the data being underscored throughout

the data.

30. (Original) The software of Claim 21, further operable to determine a first

sum of numerical values of bytes representing the data stored in the one or more

databases for later comparison with a second sum of numerical values of bytes

representing data from another source to determine whether the data from the other

source is a copy of the data from the one or more databases.

31. (Currently Amended) A system for watermarking data associated with one or more products, comprising:

means for generating an algorithm for creating a particular pattern in data associated with one or more products available from one or more sellers, the data comprising one or more of product attribute values for each of the one or more products, and product descriptions for each of the one or more products the data being stored in one or more databases accessible to one or more buyer computers for search queries for data associated with certain of the products, the pattern facilitating identification of a copy of the data and not substantially affecting authorized use of the data by the one or more buyer computers or users associated with the buyer computers; and

means for applying the algorithm to the data to create the particular pattern in the data.

32. (Currently Amended) A system for watermarking data associated with one or more products, the system comprising one or more software components collectively operable to:

generate an algorithm for creating a particular pattern in data associated with one or more products available from one or more sellers, the data comprising one or more product attribute values, seller attribute values, and product descriptions for each of the one or more products, the data being stored in one or more databases accessible to one or more buyer computers for search queries for data associated with certain of the products, the pattern comprising a plurality of non-printable American Standard Code for Information Interchange (ASCII) characters inserted throughout the data according to a pre-defined arrangement, the pattern facilitating identification of a copy of the data and not substantially affecting authorized use of the data by the one or more buyer or users associated with the buyer computers; and

apply the algorithm to the data to create the particular pattern in the data.

33. (Currently Amended) A method for watermarking data associated with one or more products, comprising:

generating an algorithm for creating a particular pattern in data associated with one or more products available from one or more sellers, the data comprising one or more product attribute values, seller attribute values, and product descriptions for each of the one or more products, the data being stored in one or more databases accessible to one or more buyers for search queries for data associated with certain of the products, the pattern comprising a plurality of non-printable American Standard Code for Information Interchange (ASCII) characters inserted throughout the data according to a pre-defined arrangement, the pattern facilitating identification of a copy of the data and not substantially affecting authorized use of the data by the one or more buyer computers or users associated with the buyer computers; and

applying the algorithm to the data to create the particular pattern in the data.

34. **(Currently Amended)** Software for watermarking data associated with one or more products, the software embodied in a computer-readable medium and when executed operable to:

generate an algorithm for creating a particular pattern in data associated with one or more products available from one or more sellers, the data comprising one or more product attribute values, seller attribute values, and product descriptions for each of the one or more products, the data being stored in one or more databases accessible to one or more buyers for search queries for data associated with certain of the products, the pattern comprising a plurality of non-printable American Standard Code for Information Interchange (ASCII) characters inserted throughout the data according to a pre-defined arrangement, the pattern facilitating identification of a copy of the data and not substantially affecting authorized use of the data by the one or more buyer computers or users associated with the buyer computers; and

apply the algorithm to the data to create the particular pattern in the data.